


Cost & Manufacturing Event

Signature: 

| Place | Car No. | Team   | Team   | Adjusted Cost: \$<br>(Include Penalty) | Cost Point | Accuracy Point | Real Case Point | Point Deduction # | Late Penalties | Score |
|-------|---------|--|--|--|------------|----------------|-----------------|-------------------|----------------|-------|
| 1     | 1       | 京都工芸繊維大学   | Kyoto Institute of Technology                      | 19280                                  | 23.19      | 40.00          | 18.00           | 0.00              | 0.00           | 81.19 |
| 2     | 30      | 東京都市大学   | Tokyo City University                              | 15453                                  | 31.68      | 32.63          | 15.00           | 0.00              | 0.00           | 79.31 |
| 3     | 40      | 東京農工大学   | Tokyo University of Agriculture and Technology     | 13250                                  | 38.80      | 23.16          | 16.00           | 0.00              | 0.00           | 77.96 |
| 4     | 39      | 名城大学   | Meijo University                                   | 17550                                  | 26.57      | 28.42          | 17.00           | 0.00              | 0.00           | 71.99 |
| 5     | 12      | 大阪大学   | Osaka University                                   | 16491                                  | 28.99      | 24.21          | 16.00           | 0.00              | 0.00           | 69.20 |
| 6     | 26      | 金沢大学   | Kanazawa University                                | 12937                                  | 40.00      | 6.32           | 13.00           | 0.00              | 0.00           | 59.32 |
| 7     | 45      | 静岡大学   | Shizuoka University                                | 17610                                  | 26.44      | 25.26          | 14.00           | 0.00              | -10.00         | 55.70 |
| 8     | 8       | 芝浦工業大学   | Shibaura Institute of Technology                   | 20742                                  | 20.77      | 17.89          | 17.00           | 0.00              | 0.00           | 55.66 |
| 9     | 5       | 日本自動車大学校   | Nihon Automobile College                           | 16909                                  | 28.00      | 12.63          | 15.00           | 0.00              | 0.00           | 55.63 |
| 10    | 42      | 大阪産業大学   | Osaka Sangyou University                           | 19879                                  | 22.15      | 17.89          | 13.00           | 0.00              | 0.00           | 53.04 |
| 11    | 46      | 新潟大学   | Niigata University                                 | 17433                                  | 26.82      | 15.79          | 10.00           | 0.00              | 0.00           | 52.61 |
| 12    | 23      | 京都大学   | Kyoto University                                   | 20231                                  | 21.58      | 16.84          | 14.00           | 0.00              | 0.00           | 52.42 |
| 13    | 11      | 日本工業大学   | Nippon Institute of Technology                     | 17039                                  | 27.70      | 11.58          | 13.00           | 0.00              | 0.00           | 52.28 |
| 14    | 58      | ホンダテクニカルカレッジ関西                                   | Honda Technical college Kansai                     | 13063                                  | 39.51      | 0.00           | 11.00           | 0.00              | 0.00           | 50.51 |
| 15    | 2       | 横浜国立大学   | Yokohama National University                       | 19427                                  | 22.93      | 13.68          | 13.00           | 0.00              | 0.00           | 49.61 |
| 16    | E5      | 名古屋大学EV  | Nagoya University EV                               | 32399                                  | 9.30       | 23.16          | 15.00           | 0.00              | 0.00           | 47.46 |
| 17    | 13      | 九州工業大学   | Kyushu Institute of Technology                     | 14784                                  | 33.62      | 0.00           | 13.00           | 0.00              | 0.00           | 46.62 |
| 18    | 14      | 茨城大学   | Ibaraki University                                 | 22872                                  | 17.80      | 12.63          | 15.00           | 0.00              | 0.00           | 45.43 |
| 19    | 9       | 千葉大学   | Chiba University                                   | 20455                                  | 21.22      | 6.32           | 16.00           | 0.00              | 0.00           | 43.54 |
| 20    | 29      | 上智大学   | Sophia University                                  | 16350                                  | 29.33      | 0.00           | 14.00           | 0.00              | 0.00           | 43.33 |
| 21    | 7       | 神戸大学   | Kobe University                                    | 21113                                  | 20.21      | 17.89          | 5.00            | 0.00              | 0.00           | 43.10 |
| 22    | 3       | 名古屋工業大学  | Nagoya Institute of Technology                     | 21543                                  | 19.59      | 4.21           | 18.00           | 0.00              | 0.00           | 41.80 |
| 23    | 31      | 静岡理工科大学  | Shizuoka Institute of Science and Technology       | 16531                                  | 28.89      | 0.00           | 12.00           | 0.00              | 0.00           | 40.89 |
| 24    | 55      | ホンダテクニカルカレッジ関東                                   | Honda Technical College Kanto                      | 15506                                  | 31.53      | 0.00           | 8.00            | 0.00              | 0.00           | 39.53 |
| 25    | 49      | 成蹊大学   | Seikei University                                  | 23911                                  | 16.55      | 7.37           | 15.00           | 0.00              | 0.00           | 38.92 |
| 26    | 20      | 東京理科大学   | Tokyo University of Science                        | 26949                                  | 13.43      | 11.58          | 13.00           | 0.00              | 0.00           | 38.01 |
| 27    | 51      | 北海道大学/北海道科学大学                                    | Hokkaido University/Hokkaido University of Science | 19819                                  | 22.26      | 0.00           | 15.00           | 0.00              | 0.00           | 37.26 |
| 28    | 36      | 福井大学   | University of Fukui                                | 23241                                  | 17.34      | 0.00           | 17.00           | 0.00              | 0.00           | 34.34 |
| 29    | 22      | 岐阜大学   | Gifu University                                    | 19881                                  | 22.15      | 0.00           | 12.00           | 0.00              | 0.00           | 34.15 |
| 30    | 25      | Institut Teknologi Sepuluh Nopember              | Institut Teknologi Sepuluh Nopember                | 17438                                  | 26.81      | 0.00           | 7.00            | 0.00              | 0.00           | 33.81 |
| 31    | 54      | 愛知工業大学   | Aichi Institute of Technology                      | 22815                                  | 17.88      | 0.00           | 15.00           | 0.00              | 0.00           | 32.88 |
| 32    | 56      | National Tsing Hua University                    | National Tsing Hua University                      | 20524                                  | 21.11      | 0.00           | 11.00           | 0.00              | 0.00           | 32.11 |
| 33    | 61      | 九州大学   | Kyushu University                                  | 23062                                  | 17.57      | 0.00           | 14.00           | 0.00              | 0.00           | 31.57 |
| 34    | 47      | 岡山大学   | Okayama University                                 | 24793                                  | 15.56      | 0.00           | 15.00           | 0.00              | 0.00           | 30.56 |
| 35    | 43      | Harbin Institute of Technology at Weihai         | Harbin Institute of Technology at Weihai           | 24191                                  | 16.23      | 0.00           | 14.00           | 0.00              | 0.00           | 30.23 |
| 36    | 38      | 金沢工業大学   | Kanazawa Institute of Technology                   | 26433                                  | 13.91      | 0.00           | 14.00           | 0.00              | 0.00           | 27.91 |
| 37    | 19      | 山口東京理科大学   | Tokyo University of Science, Yamaguchi             | 24681                                  | 15.68      | 0.00           | 12.00           | 0.00              | 0.00           | 27.68 |
| 38    | 16      | 早稲田大学  | Waseda University                                  | 26340                                  | 14.00      | 0.00           | 13.00           | 0.00              | 0.00           | 27.00 |
| 39    | 41      | 大阪工業大学   | Osaka Institute of Technology                      | 30184                                  | 10.80      | 0.00           | 16.00           | 0.00              | 0.00           | 26.80 |
| 40    | 79      | 東京大学   | The University of Tokyo                            | 19564                                  | 22.69      | 0.00           | 4.00            | 0.00              | 0.00           | 26.69 |
| 41    | 27      | UNIVERSITAS NEGERI YOGYAKARTA                    | UNIVERSITAS NEGERI YOGYAKARTA                      | 25108                                  | 15.23      | 0.00           | 11.00           | 0.00              | 0.00           | 26.23 |
| 42    | E6      | 静岡理工科大学EV  | Shizuoka Institute of Science and Technology EV    | 28487                                  | 12.11      | 0.00           | 14.00           | 0.00              | 0.00           | 26.11 |
| 43    | 60      | 北九州市立大学  | The University of Kitakyushu                       | 29989                                  | 10.94      | 0.00           | 14.00           | 0.00              | 0.00           | 24.94 |
| 44    | 15      | 宇都宮大学  | Utsunomiya University                              | 27970                                  | 12.54      | 0.00           | 12.00           | 0.00              | 0.00           | 24.54 |
| 45    | 24      | Universitas Gadjah Mada                          | Universitas Gadjah Mada                            | 36972                                  | 6.78       | 0.00           | 17.00           | 0.00              | 0.00           | 23.78 |
| 46    | 28      | 豊橋技術科学大学   | Toyohashi University of Technology                 | 28906                                  | 11.77      | 0.00           | 12.00           | 0.00              | 0.00           | 23.77 |
| 47    | 32      | King Mongkut's University of Technology Thonburi | King Mongkut's University of Technology Thonburi   | 36158                                  | 7.18       | 0.00           | 16.00           | 0.00              | 0.00           | 23.18 |
| 48    | 80      | 埼玉大学   | Saitama University                                 | 26849                                  | 13.52      | 0.00           | 9.00            | 0.00              | 0.00           | 22.52 |

|    |     |  |  |       |       |      |       |         |        |         |
|----|-----|--|--|-------|-------|------|-------|---------|--------|---------|
| 49 | E12 | King Mongkut's University of Technology Thonburi EV                                | King Mongkut's University of Technology Thonburi EV  | 39701 | 5.55  | 0.00 | 16.00 | 0.00    | 0.00   | 21.55   |
| 50 | 63  | 近畿大学   | Kindai University  | 37249 | 6.65  | 0.00 | 14.00 | 0.00    | 0.00   | 20.65   |
| 51 | 21  | 山梨大学   | University of Yamanashi  | 37942 | 6.32  | 0.00 | 14.00 | 0.00    | 0.00   | 20.32   |
| 52 | 53  | 明星大学   | Meisei University  | 26062 | 14.27 | 0.00 | 6.00  | 0.00    | 0.00   | 20.27   |
| 53 | 52  | 日本大学理工学部   | Nihon University College of science and technology   | 36897 | 6.82  | 0.00 | 13.00 | 0.00    | 0.00   | 19.82   |
| 54 | 17  | Tongji University  | Tongji University  | 33524 | 8.62  | 0.00 | 11.00 | 0.00    | 0.00   | 19.62   |
| 55 | 71  | National Taipei University of Technology   | National Taipei University of Technology   | 27561 | 12.89 | 0.00 | 6.00  | 0.00    | 0.00   | 18.89   |
| 56 | 82  | 帝京大学   | Teikyo University  | 25887 | 14.44 | 0.00 | 4.00  | 0.00    | 0.00   | 18.44   |
| 57 | 59  | 崇城大学   | Sojo University  | 43509 | 4.09  | 0.00 | 14.00 | 0.00    | 0.00   | 18.09   |
| 58 | 33  | 日本大学生産工学部  | College of Industrial Technology.Nihon University  | 28153 | 12.38 | 0.00 | 5.00  | 0.00    | 0.00   | 17.38   |
| 59 | E3  | 東北大学EV   | Tohoku University EV   | 33459 | 8.66  | 0.00 | 8.00  | 0.00    | 0.00   | 16.66   |
| 60 | 68  | 専門学校麻生工科自動車大学校   | Aso College of Automotive Engineering and Technology   | 27922 | 12.58 | 0.00 | 3.00  | 0.00    | 0.00   | 15.58   |
| 61 | 37  | 岡山理科大学   | Okayama University of Science  | 37337 | 6.61  | 0.00 | 8.00  | 0.00    | 0.00   | 14.61   |
| 62 | E8  | 神奈川大学EV  | KanagawaUniversity EV  | 29844 | 11.05 | 0.00 | 13.00 | 0.00    | -10.00 | 14.05   |
| 63 | 48  | 久留米工業大学  | Kurume Institute of Technology   | 36498 | 7.01  | 0.00 | 7.00  | 0.00    | 0.00   | 14.01   |
| 64 | 44  | Kasetsart University   | Kasetsart University   | 34958 | 7.81  | 0.00 | 4.00  | 0.00    | 0.00   | 11.81   |
| 65 | 34  | ものづくり大学  | Institute of Technologists   | 35436 | 7.56  | 0.00 | 4.00  | 0.00    | 0.00   | 11.56   |
| 66 | 65  | 青山学院大学   | Aoyama Gakuin University   | 33750 | 8.49  | 0.00 | 3.00  | 0.00    | 0.00   | 11.49   |
| 67 | E10 | Tongji University EV   | Tongji University EV   | 47673 | 2.77  | 0.00 | 8.00  | 0.00    | 0.00   | 10.77   |
| 68 | E2  | トヨタ名古屋自動車大学校EV   | TOYOTA TECHNICAL CALLEGE NAGOYA EV   | 55832 | 0.74  | 0.00 | 10.00 | 0.00    | 0.00   | 10.74   |
| 69 | 57  | 鳥取大学   | Tottori University   | 23091 | 17.53 | 0.00 | 13.00 | 0.00    | -20.00 | 10.53   |
| 70 | E11 | Liaoning University of Technology EV   | Liaoning University of Technology EV   | 45763 | 3.35  | 0.00 | 6.00  | 0.00    | 0.00   | 9.35    |
| 71 | 62  | 千葉工業大学   | Chiba Institute of Technology  | 48839 | 2.44  | 0.00 | 6.00  | 0.00    | 0.00   | 8.44    |
| 72 | 73  | 富山大学   | University of Toyama   | 33834 | 8.44  | 0.00 | 6.00  | 0.00    | -10.00 | 4.44    |
| 73 | 50  | 摂南大学   | Setsunan University  | 32415 | 9.29  | 0.00 | 5.00  | 0.00    | -10.00 | 4.29    |
| 74 | E13 | Universitas Gadjah Mada EV   | Universitas Gadjah Mada  | 59554 | 0.00  | 0.00 | 3.00  | 0.00    | 0.00   | 3.00    |
| 75 | E4  | Harbin Institute of Technology at Weihai EV  | Harbin Institute of Technology at Weihai EV  | 51118 | 1.83  | 0.00 | 1.00  | 0.00    | 0.00   | 2.83    |
| 76 | 64  | Sinhgad Technical Education Society  | Sinhgad Technical Education Society  | -     | 0.00  | 0.00 | 0.00  | 0.00    | 0.00   | 0.00    |
| 77 | 69  | 静岡工科自動車大学校   | Shizuoka Professional College of Automobile Technology   | 37613 | 6.48  | 0.00 | 0.00  | 0.00    | -10.00 | -3.52   |
| 78 | 10  | 立命館大学  | Ritsumeikan University   | -     | 0.00  | 0.00 | 0.00  | 0.00    | -10.00 | -10.00  |
| 79 | 85  | 大阪府立大学   | Osaka Prefecture University  | -     | 0.00  | 0.00 | 0.00  | 0.00    | -70.00 | -70.00  |
| 80 | 18  | トヨタ名古屋自動車大学校   | TOYOTA TECHNICAL COLLEGE NAGOYA  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 35  | 東海大学   | Tokai University   | -     | 0.00  | 0.00 | 0.00  | -100.00 | -10.00 | -100.00 |
| 80 | 70  | Southern Taiwan University of Science & Technology/Xiamen University of Technology | Southern Taiwan University of Science & Technology/Xiamen University of Technology                   | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 72  | 広島工業大学   | Hiroshima Institute of Technology  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 75  | 東京工科自動車大学校世田谷校   | Tokyo Technical College Setagaya Campus  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 76  | Sebelas Maret University   | Sebelas Maret University   | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 77  | Hubei University Of Automotive Technology  | Hubei University Of Automotive Technology  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 83  | 西日本工業大学  | Nishinippon Institute of Technology  | -     | 0.00  | 0.00 | 0.00  | -100.00 | -40.00 | -100.00 |
| 80 | 86  | RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY                                    | RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY  | -     | 0.00  | 0.00 | 0.00  | -100.00 | -10.00 | -100.00 |
| 80 | 96  | Universitas Indonesia  | Universitas Indonesia  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | 98  | Prince of Songkla University   | Prince of Songkla University   | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | E1  | 一関工業高等専門学校/岩手大学/岩手県立大学 EV  | National Institute of Technology, Ichinoskei College / Iwate University /Iwate Prefectural Universit | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | E9  | R V College of Engineering EV  | R V College of Engineering EV  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | E15 | 新潟工科大学EV   | Niigata Institute of Technology EV   | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |
| 80 | E16 | 専門学校トヨタ東京自動車大学校 EV   | Toyota Technical College Tokyo EV  | -     | 0.00  | 0.00 | 0.00  | -100.00 | 0.00   | -100.00 |